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1 General topics: a voice assisted simulation-animation architecture

Raymond L. Smith, III, Stephen D. Roberts
December 2000　WSC '00: Proceedings of the 32nd conference on Winter simulation
Publisher: Society for Computer Simulation International
Full text available: 📄 pdf(382.09 KB)　Additional Information: full citation, abstract, references

This paper introduces a software architecture that has been used to enable voice assistance for a simulation-animation environment by integrating technologies that recognize spoken language input and generate spoken language output. Voice assisted technology ...

2 Reducing dynamic and leakage energy in VLIW architectures

W. Zhang, Y.-F. Tsai, D. Duarte, N. Vijaykrishnan, M. Kandemir, M. J. Irwin
February 2006　ACM Transactions on Embedded Computing Systems (TECS),　Volume 5 Issue 1
Publisher: ACM
Full text available: 📄 pdf(1.20 MB)　Additional Information: full citation, abstract, references, index terms

The mobile computing device market has been growing rapidly. This brings the technologies that optimize system energy to the forefront. As circuits continue to scale in the future, it would be important to optimize both leakage and dynamic energy. Effective ...

Keywords: VLIW architecture, compiler, dynamic energy, leakage energy, schedule slacks

3 Towards automated network management: network operations using dynamic views

Xu Chen, Z. Morley Mao, Jacobus van der Merwe
August 2007　INM '07: Proceedings of the 2007 SIGCOMM workshop on Internet network management
Publisher: ACM

Full text available: pdf(294.56 KB) **Additional Information:** full citation, abstract, references, index terms

We analyze data from a Tier-1 ISP that reflect the dynamic operational tasks performed in the ISP network to build a holistic view of configuration management operations. We observe that in addition to commands that lead to *persistent* configuration ...

Keywords: DFA, TACACS, network management automation

4   Energy-oriented compiler optimizations for partitioned memory architectures
V. Delaluz, M. Kandemir, N. Vijaykrishnan, M. J. Irwin
November 2000 CASES '00: Proceedings of the 2000 international conference on Compilers, architecture, and synthesis for embedded systems
Publisher: ACM
Full text available: pdf(749.73 KB) **Additional Information:** full citation, cited by

5   Design guidelines for system administration tools developed through ethnographic field studies
Eben M. Haber, John Bailey
March 2007 CHIMIT '07: Proceedings of the 2007 symposium on Computer human interaction for the management of information technology
Publisher: ACM
Full text available: pdf(255.77 KB) **Additional Information:** full citation, abstract, references, index terms

Information Technology system administrators (sysadmins) perform the crucial and never-ending work of maintaining the technical infrastructure on which our society depends. Computer systems grow more complex every year, however, and the cost of administration ...

Keywords: design guidelines, ethnography, system administration

6   Improving Network Operations With Intelligent Agents
Nathan J. Muller
July 1997 International Journal of Network Management, Volume 7 Issue 3
Publisher: John Wiley & Sons, Inc.
Full text available: pdf(314.75 KB) **Additional Information:** full citation, abstract, index terms

Automating network and system management tasks has never been easier, since the advent of intelligent agents. This article describes the uses and advantages of intelligent agents, to identify and resolve problems locally, instead of dispatching technicians ...

7   Model-Based Software Design and Adaptation

Hassan Gomaa, Mohamed Hussein
May 2007 SEAMS '07: Proceedings of the 2007 International Workshop on
        Software Engineering for Adaptive and Self-Managing Systems
Publisher: IEEE Computer Society
Full text available: 🗋 pdf(261.05 KB)   Additional Information: full citation, abstract,
                                                                references, index terms

> This paper describes a modeling approach to software design and
> adaptation, in particular the design of evolutionary and dynamically
> reconfigurable software architectures. The different versions of an
> evolutionary system are considered a software product ...

8 Introducing a UML model for faster-than-real-time simulation
Dimosthenis Anagnostopoulos, George-Dimitrios Kapos, Vassilis Dalakas,
Mara Nikolaidou
December 2005 WSC '05: Proceedings of the 37th conference on Winter
                simulation
Publisher: Winter Simulation Conference
Full text available: 🗋 pdf(1.84 MB) Additional Information: full citation, abstract, references

> Faster-than-real-time simulation (FRTS) is used when attempting to
> reach conclusions for the near future. FRTS experimentation proves to be
> the most demanding phase for conducting FRTS, since it requires
> concurrent monitoring and management of both the ...

9 Network Management & Monitoring with Linux
David Guerrero
June 1997 Linux Journal, Volume 1997 Issue 38es
Publisher: Specialized Systems Consultants, Inc.
Full text available: 🗋 html(26.92 KB)   Additional Information: full citation, abstract,
                                                                references, index terms

> Monitoring network activity is a necessity for today's managers. Here are
> some handy and easily accessible tools for doing so

10 Hunting hurricanes
C. Wayne Wright, Edward J. Walsh
February 1999 Linux Journal, Volume 1999 Issue 58es
Publisher: Specialized Systems Consultants, Inc.
Full text available: 🗋 html(35.54 KB)   Additional Information: full citation, abstract,
                                                                references, index terms

> The authors tell us about hunting hurricane using the Scanning Radar
> Altimeter based on the Linux system and analyzing the data with Yorick

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